#### **Environmental Protection Agency**

SUBPART I—METALLURGICAL ACID PLANT— NSPS

| Pollutant or pollutant property  | Maximum<br>for any 1<br>day   | Maximum for monthly average   |
|--|---|---|
|  | mg/kg (pounds per/million<br>pounds) of 100 pct sul-<br>furic acid capacity |   |
| Arsenic Cadmium Copper Lead Zinc Fluoride¹ Molybdenum¹ Total suspended solids pH | 3.550<br>0.511<br>3.269<br>0.715<br>2.605<br>89.390<br>[Reserved]<br>38.310 | 1.584<br>0.204<br>1.558<br>0.332<br>1.073<br>50.820<br>[Reserved].<br>30.650<br>(2) |

<sup>&</sup>lt;sup>1</sup> For Molybdenum acid plants only. <sup>2</sup> Within the range of 7.5 to 10.0 at all times.

[50 FR 38343, Sept. 20, 1985, as amended at 55 FR 31697, Aug. 3, 1990]

# § 421.95 Pretreatment standards for existing sources.

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for existing sources. The mass of wastewater pollutants in metallurgical acid plant blowdown introduced into a POTW shall not exceed the following values:

SUBPART I—METALLURGICAL ACID PLANT—PSES

| Pollutant or pollutant property | Maximum<br>for any 1<br>day  | Maximum for monthly average |
|---------------------------------|--|-----------------------------|
|                                 | mg/kg (pound per/million<br>pounds) of 100 pct sul-<br>furic acid capacity |                             |
| CadmiumZinc                     | 0.511<br>2.605   | 0.204<br>1.073              |

[50 FR 38343, Sept. 20, 1985]

# §421.96 Pretreatment standards for new sources.

Except as provided in 40 CFR 403.7, any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources. The mass of wastewater pollutants in metallurgical

acid plant blowdown introduced into a POTW shall not exceed the following values:

SUBPART I—METALLURGICAL ACID PLANT—PSNS

| Pollutant or pollutant property             | Maximum<br>for any 1<br>day   | Maximum<br>for monthly<br>average                   |
|---|---|---|
|   | mg/kg (pounds per million<br>pounds) of 100 pct sul-<br>furic acid capacity |   |
| Arsenic Cadmium Copper Lead Zinc Fluoride 1 | 3.550<br>0.511<br>3.269<br>0.715<br>2.605<br>89.390                         | 1.584<br>0.204<br>1.558<br>0.332<br>1.073<br>50.820 |
| Molybdenum 1                                | [Reserved]  | [Reserved].   |

<sup>&</sup>lt;sup>1</sup> For Molybdenum acid plants only.

[50 FR 38343, Sept. 20, 1985, as amended at 55 FR 31697, Aug. 3, 1990]

#### § 421.97 [Reserved]

### Subpart J—Primary Tungsten Subcategory

## § 421.100 Applicability: Description of the primary tungsten subcategory.

The provisions of this subpart are applicable to discharges resulting from the production of tungsten at primary tungsten facilities.

[49 FR 8812, Mar. 8, 1984]

## § 421.101 Specialized definitions.

For the purpose of this subpart the general information, abbreviations, and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.

[49 FR 8812, Mar. 8, 1984]

#### § 421.102 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable technology currently available: